

RSV genome B1p/ΔSH

FIG. 1A

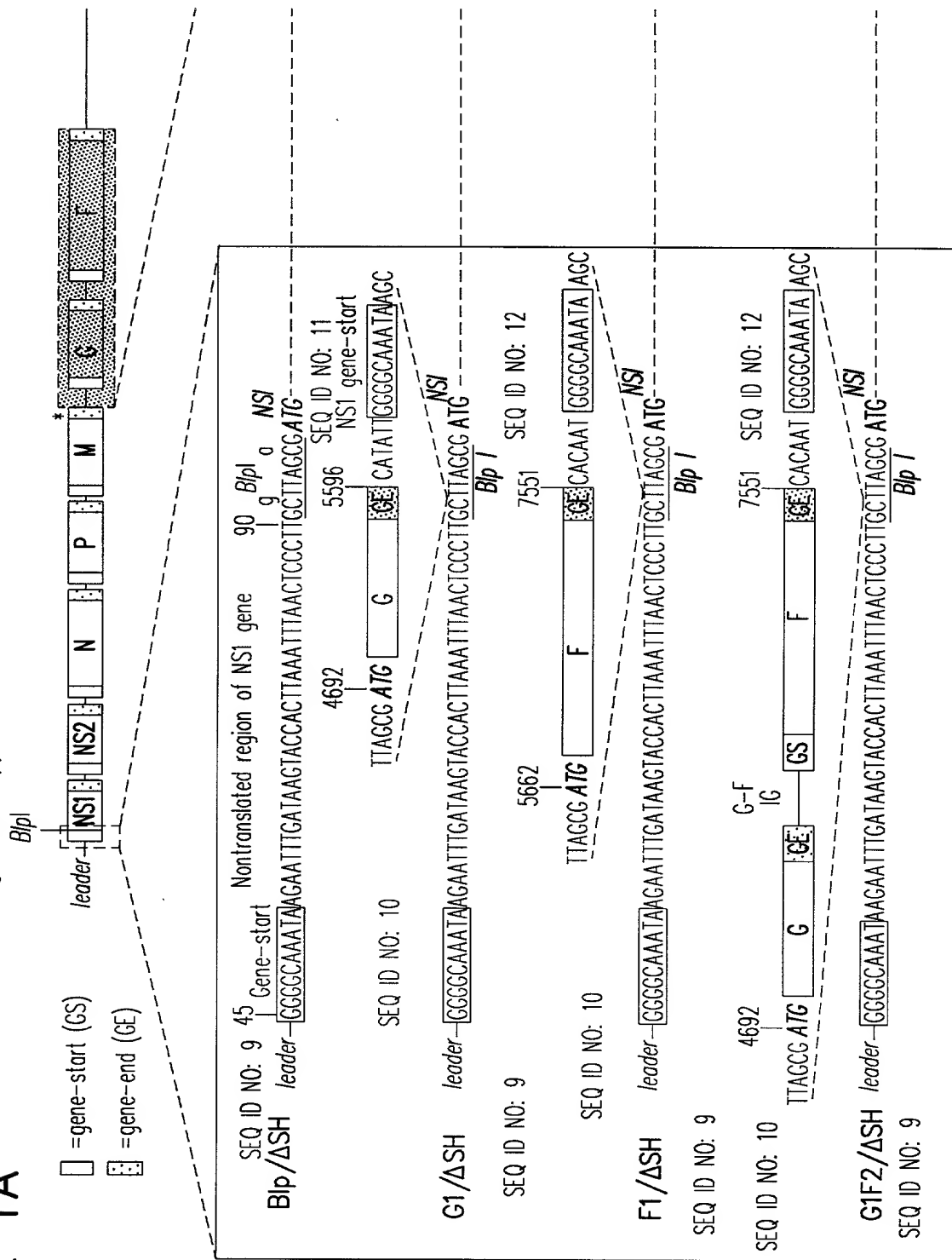
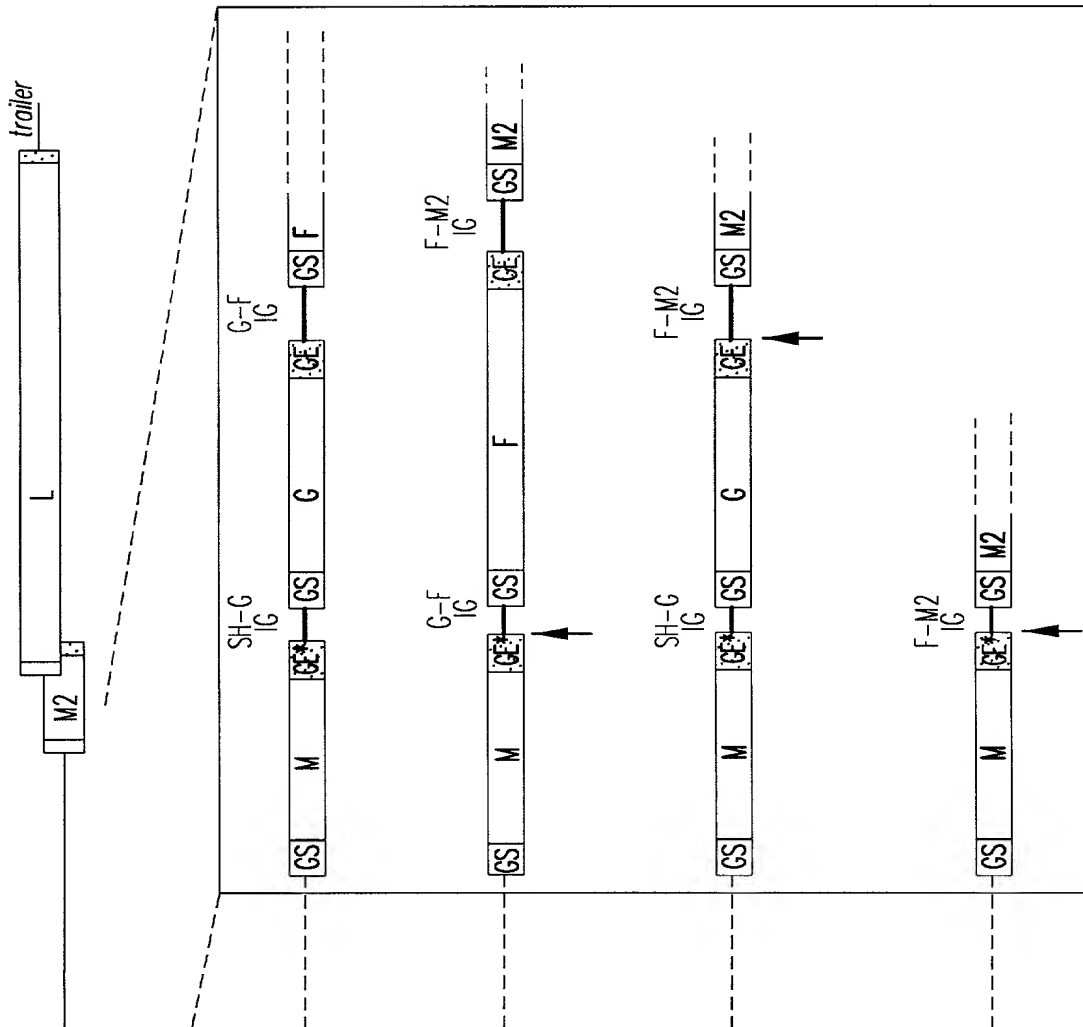


FIG. 1B



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FIG. 2

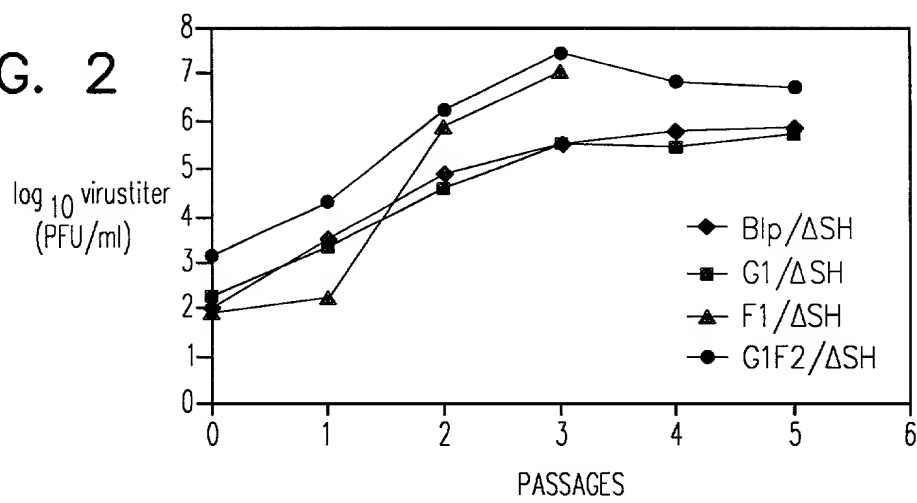
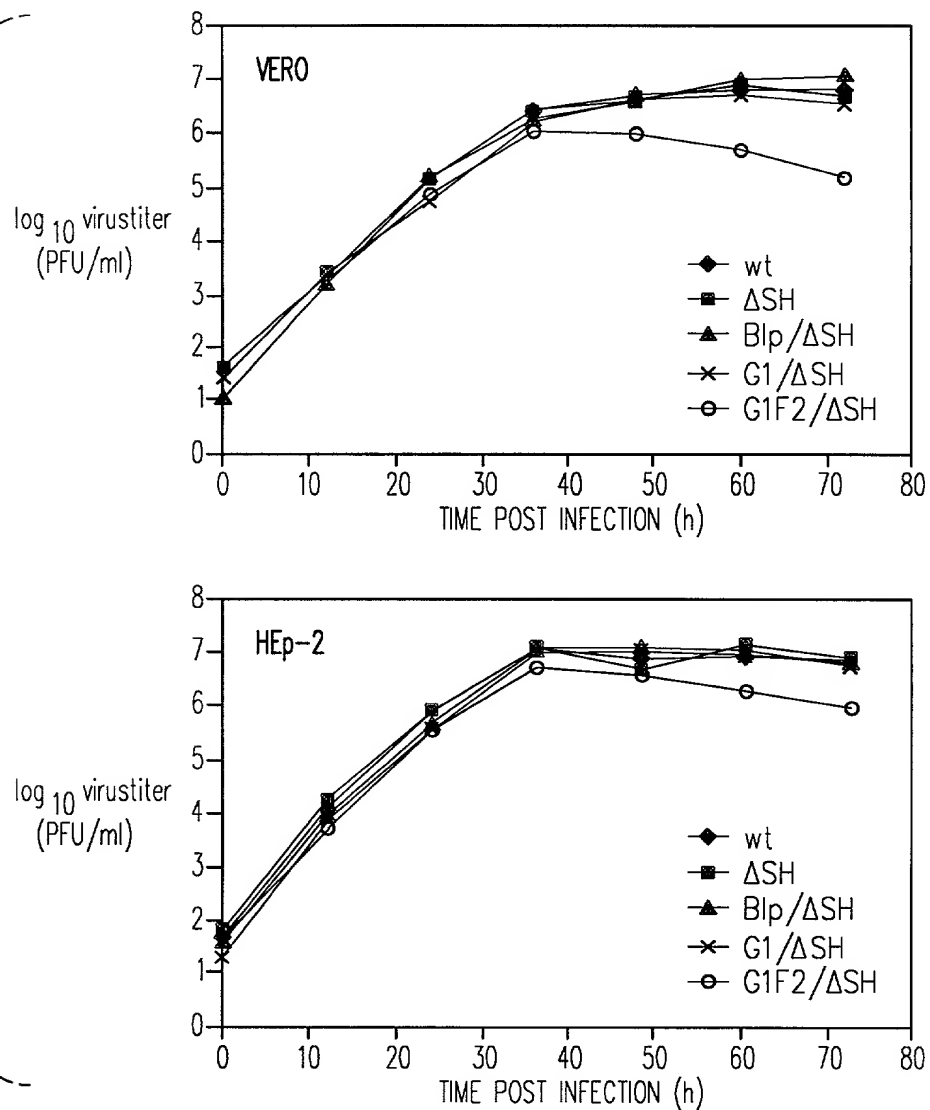


FIG. 3A



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FIG. 3B

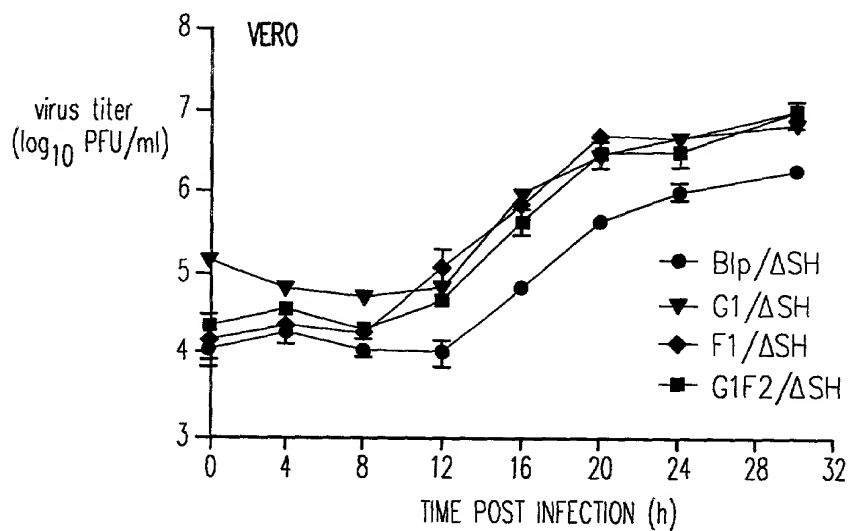
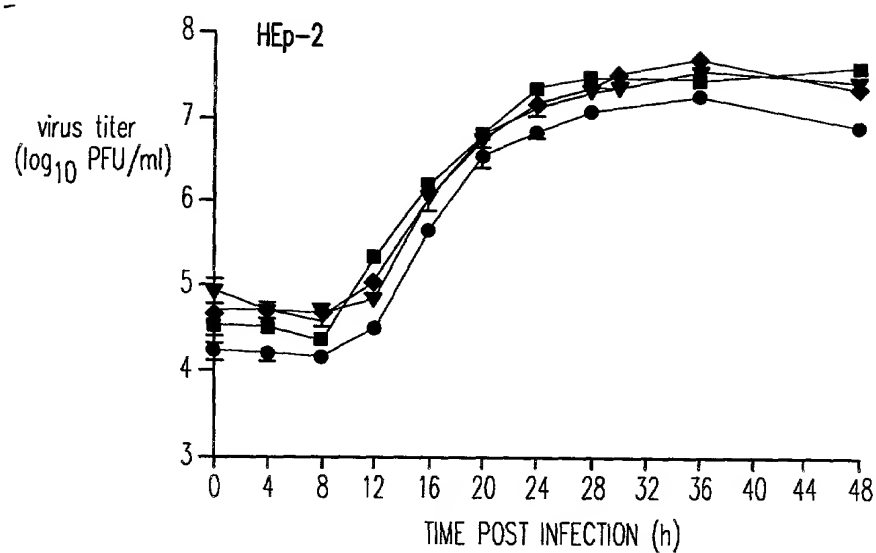
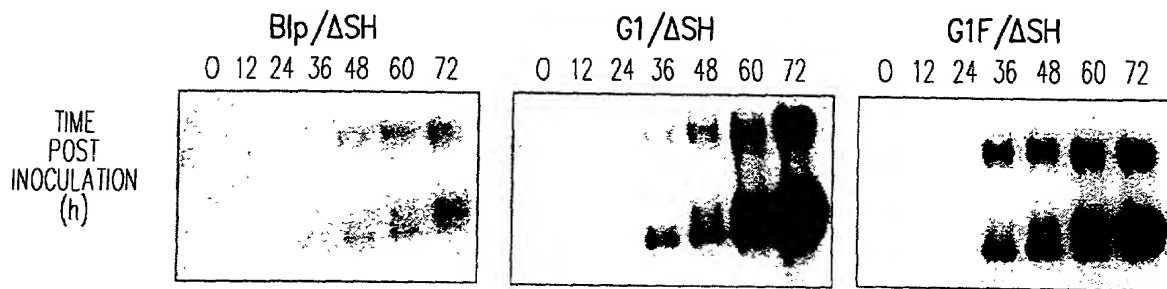


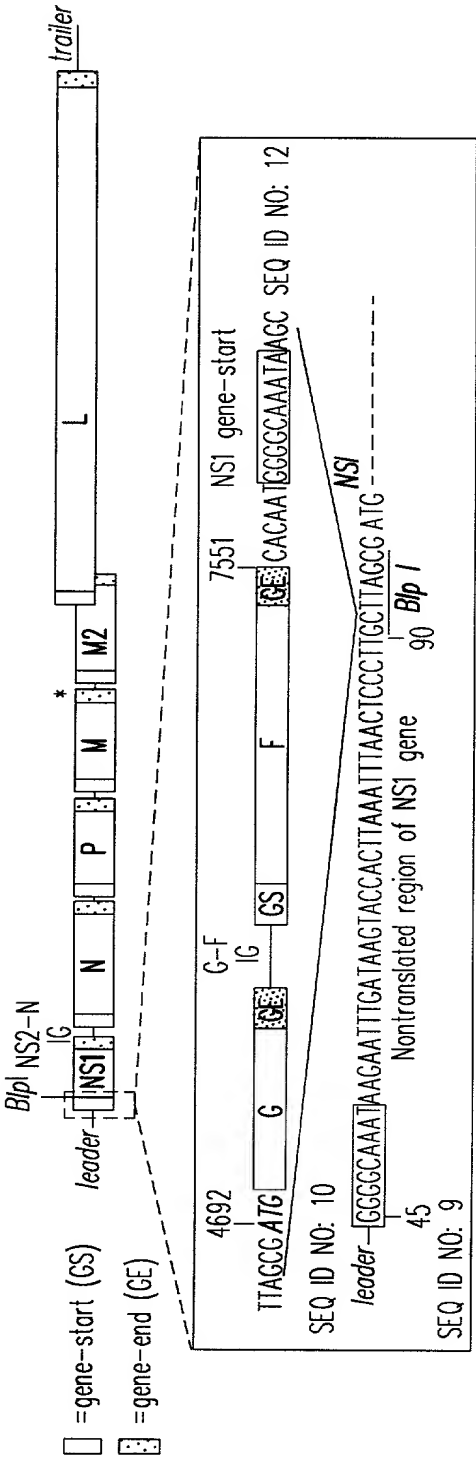
FIG. 4



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FIG. 5

Panel A. RSV genome G1F2/ Δ NS2



Panel B. RSV genome G1F2/ Δ NS1 Δ NS2

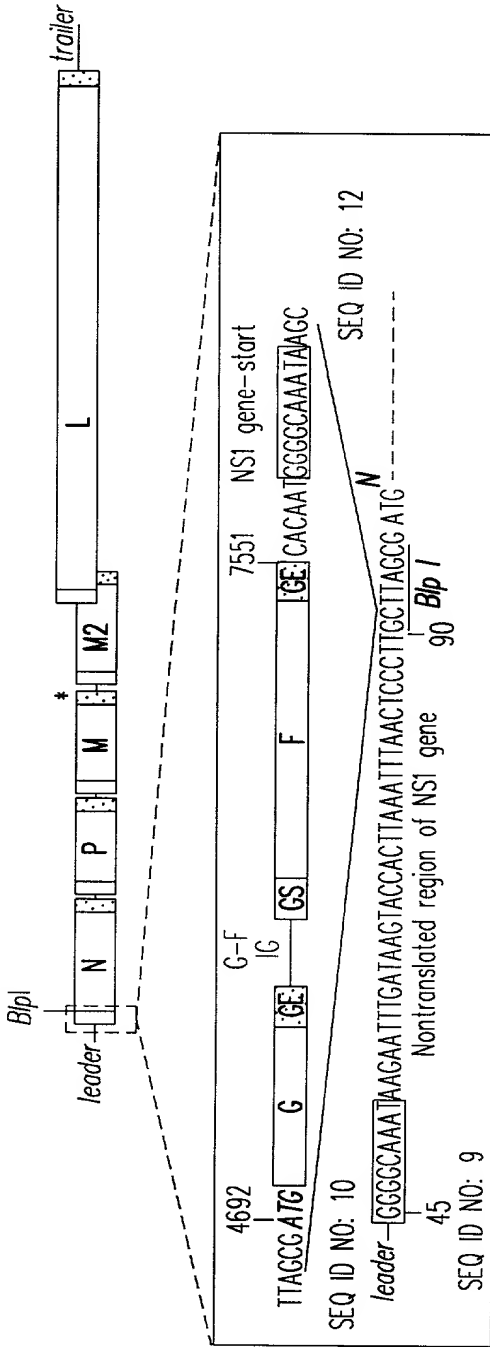
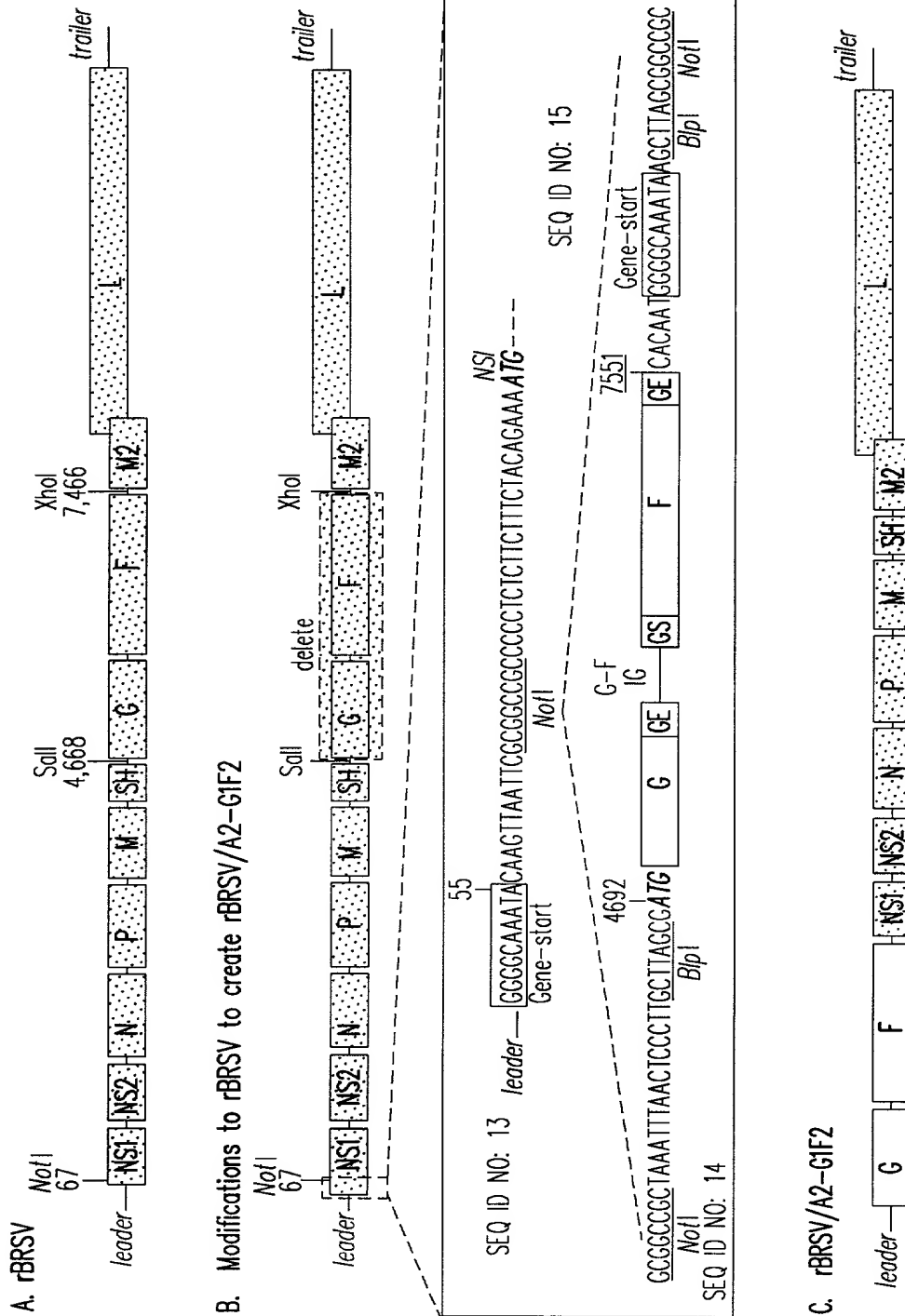


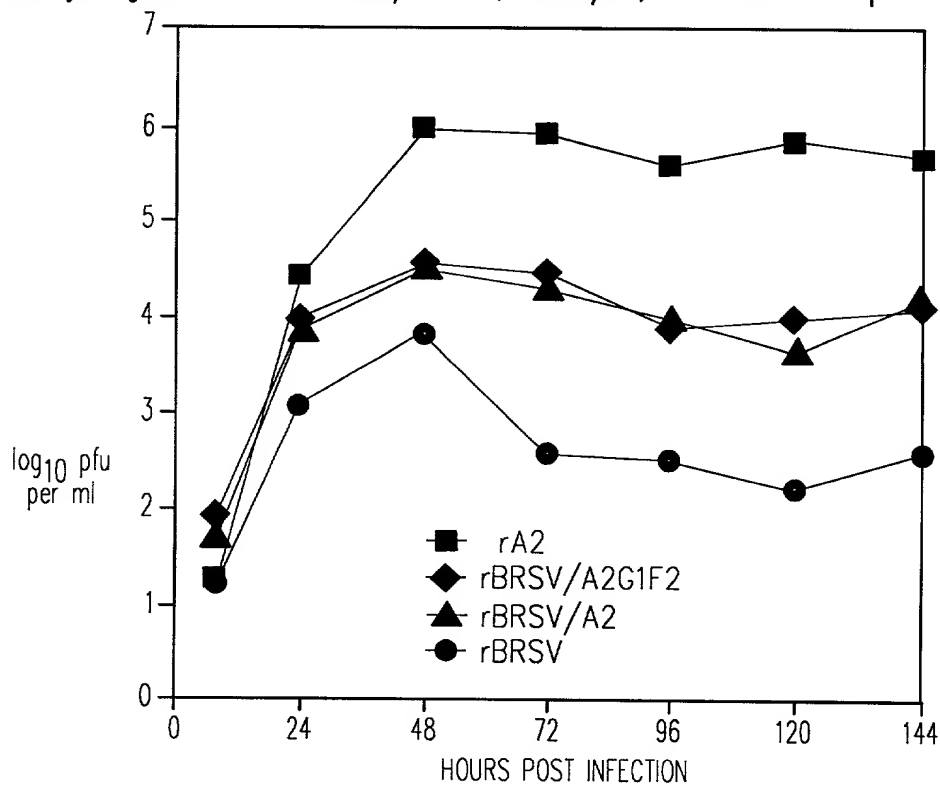
FIG. 6



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FIG. 7

Multicycle growth of rA2, rBRSV/A2G1F2, rBRSV/A2, and rBRSV in HEp-2 cells



Multicycle growth of rA2, rBRSV/A2G1F2, rBRSV/A2, and rBRSV in MDBK cells

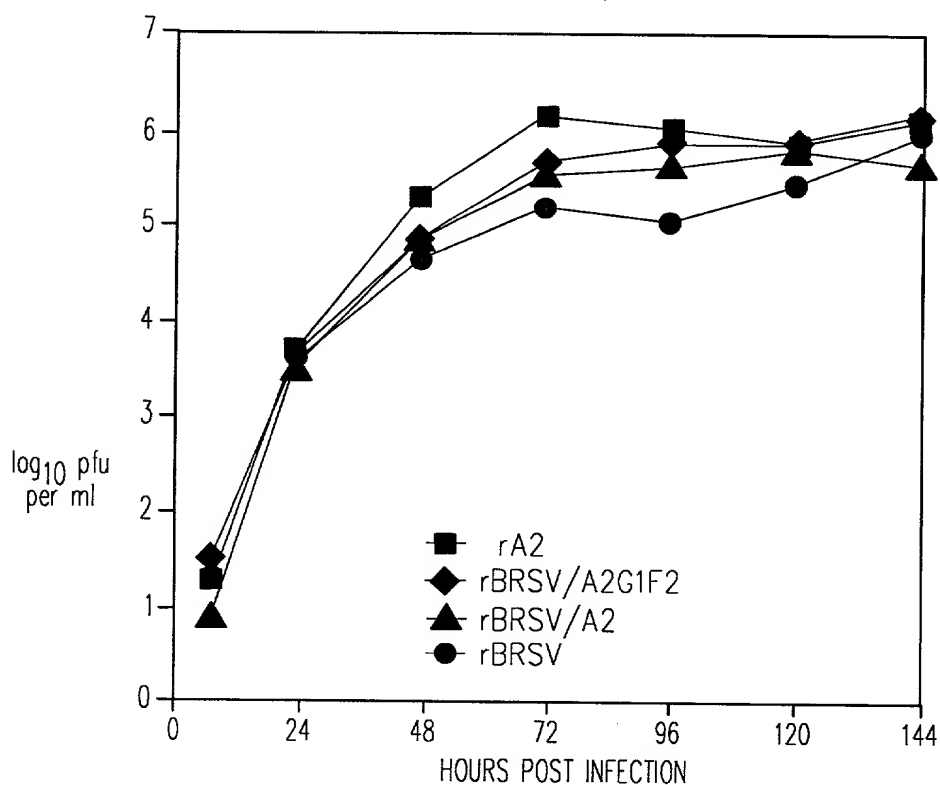


FIG. 8

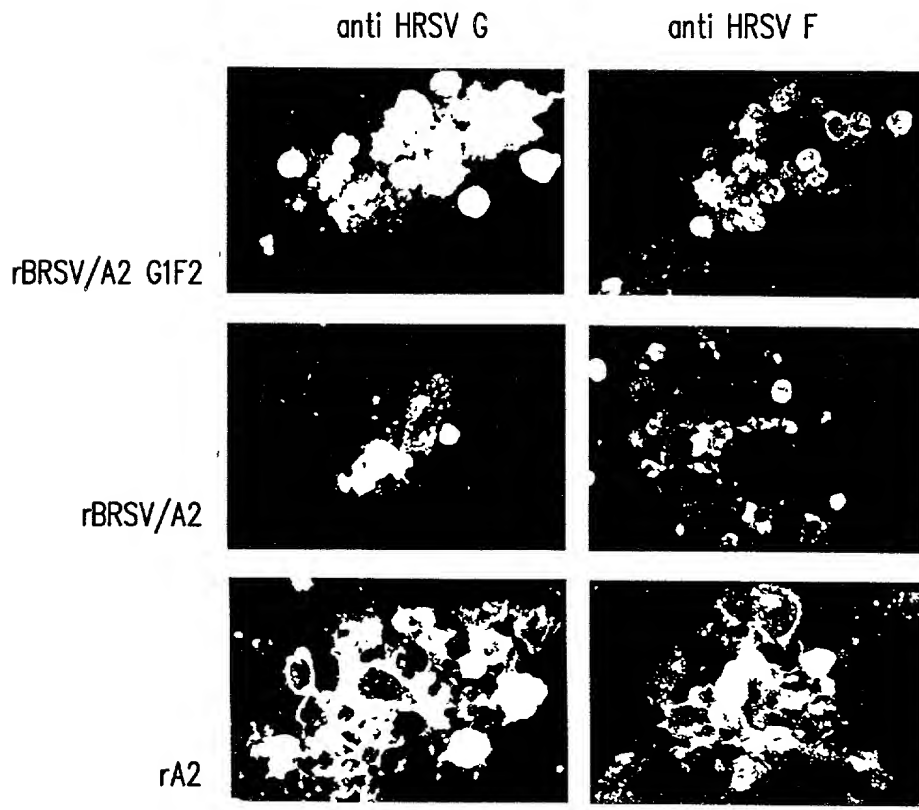
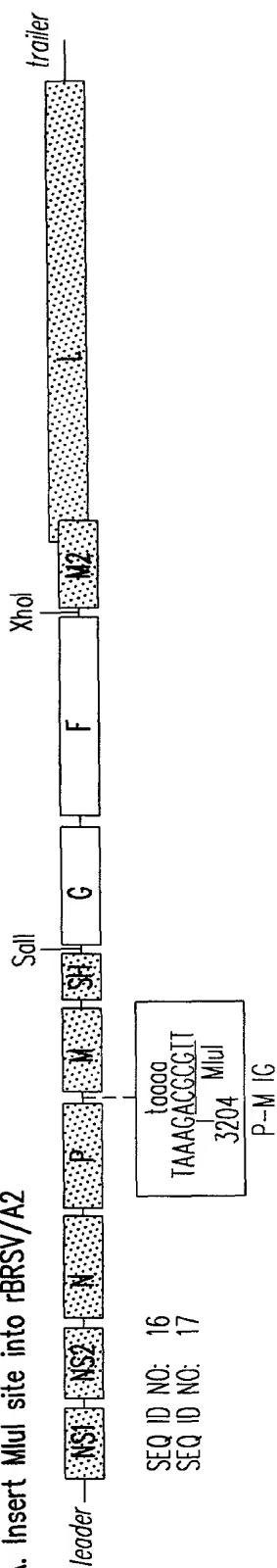
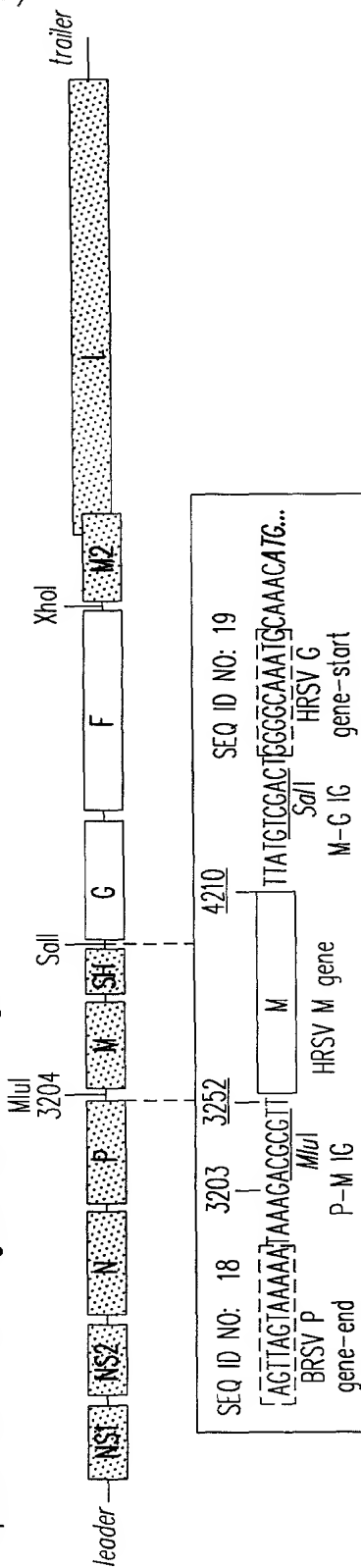


FIG. 9

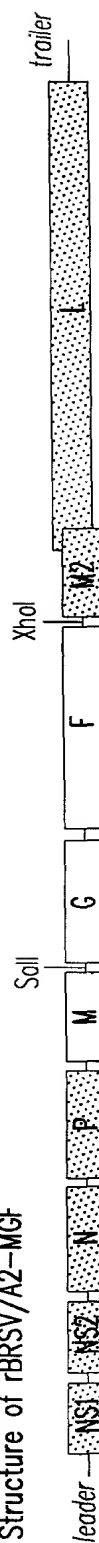
A. Insert MluI site into rBRSV/A2



B. Replace BRSV M and SH genes with HRSV M gene to create rBRSV/A2-MGF

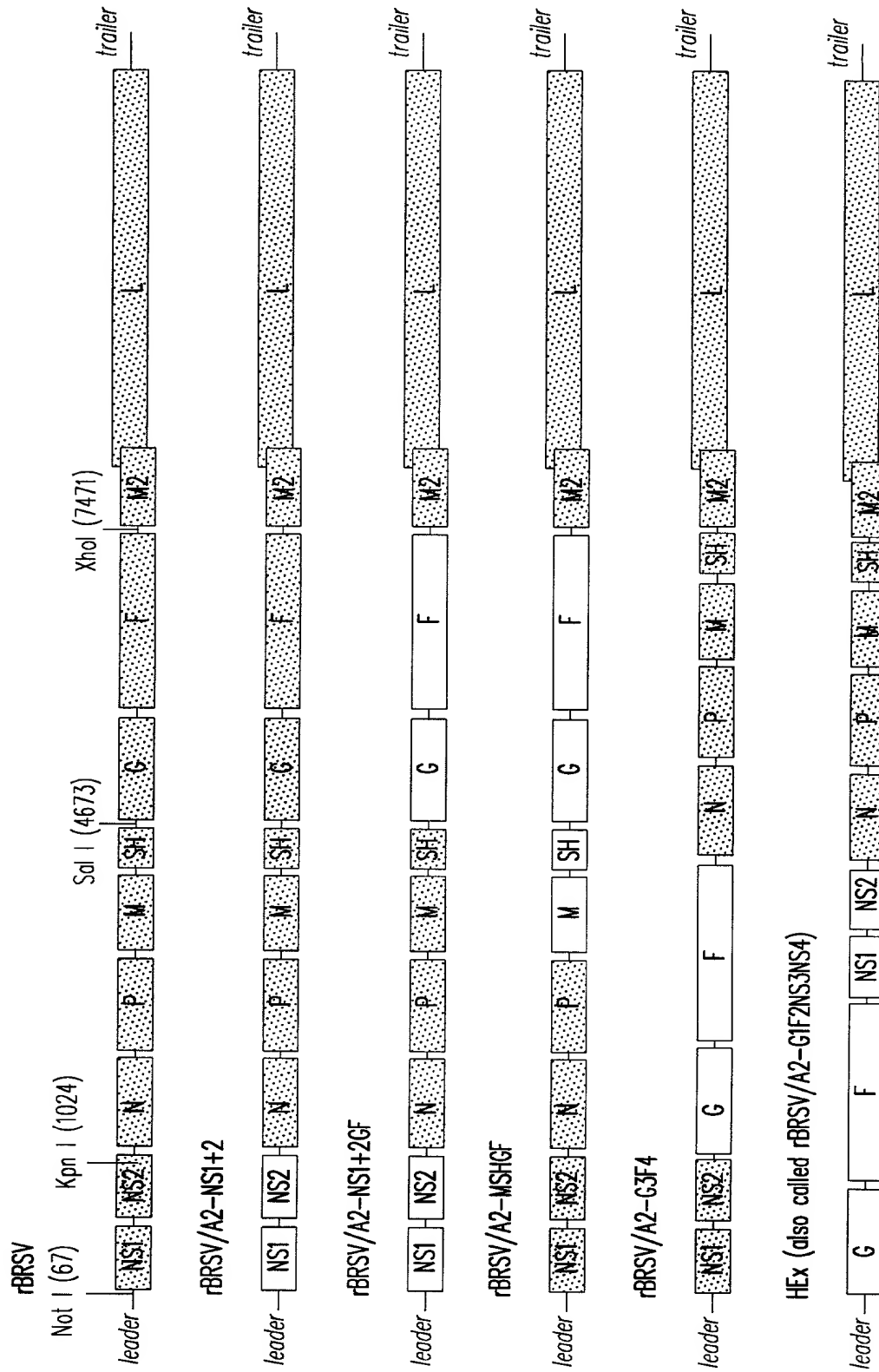


C. Structure of rBRSV/A2-MGF



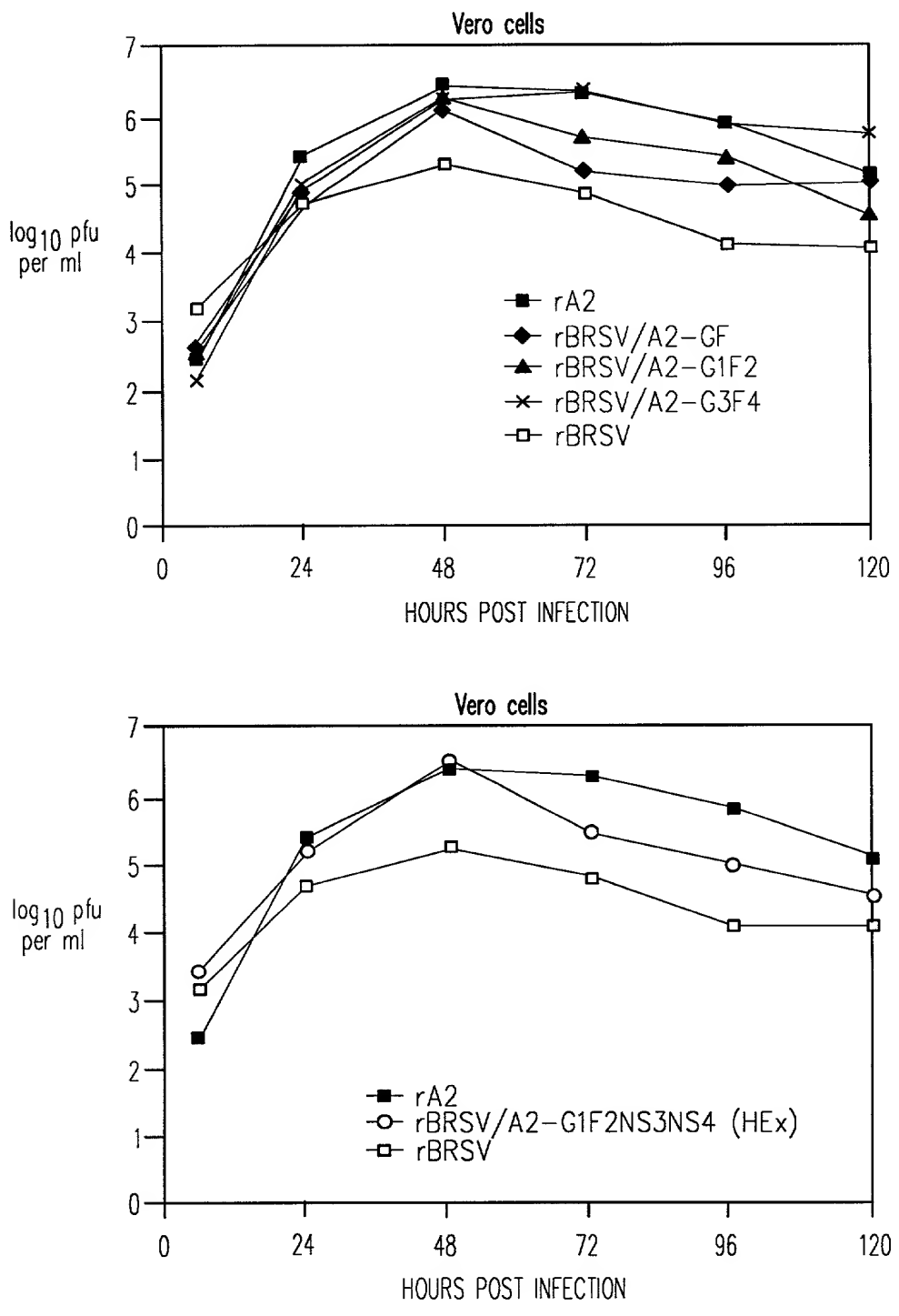
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FIG. 10



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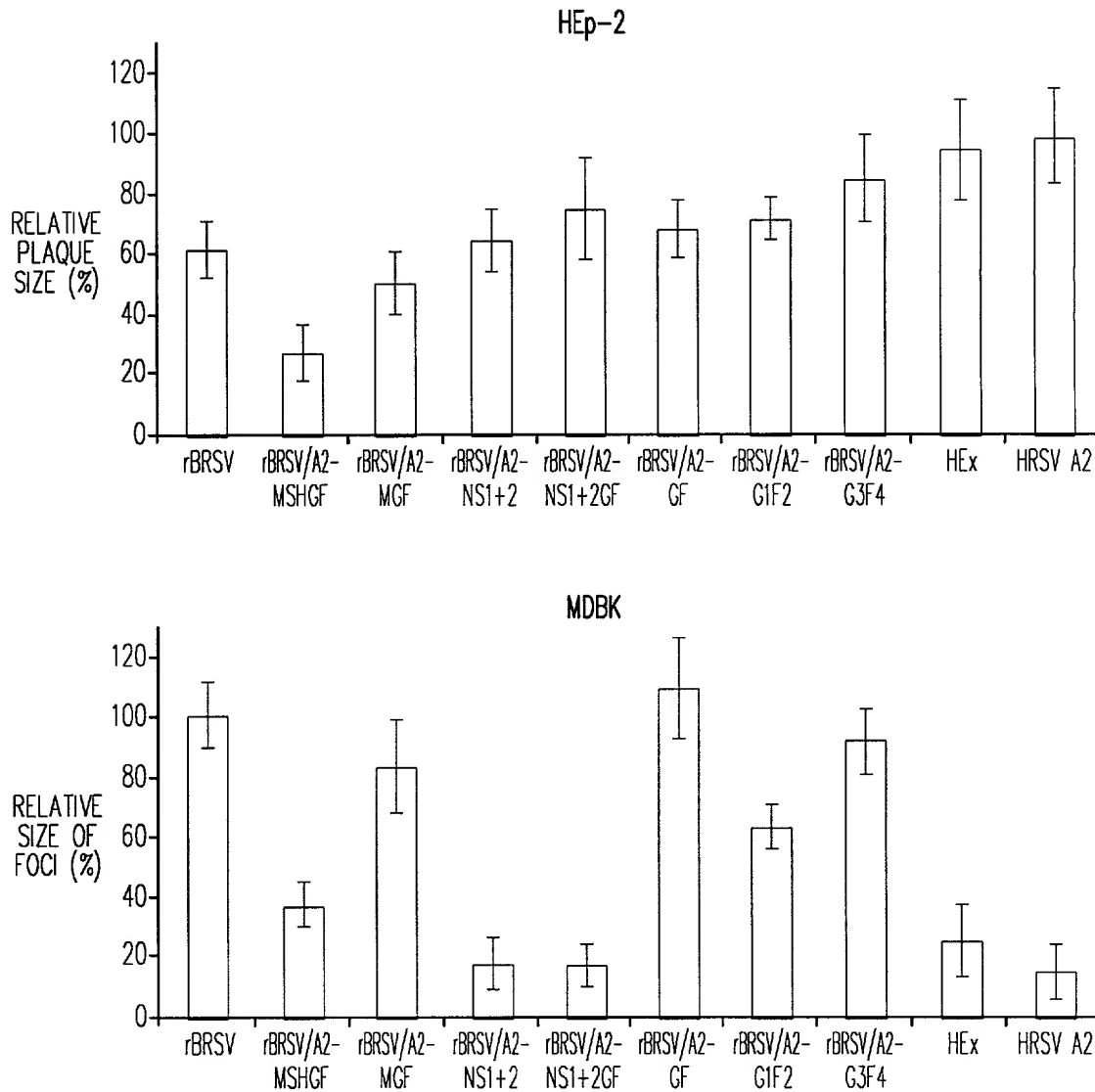
FIG. 11



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FIG. 12



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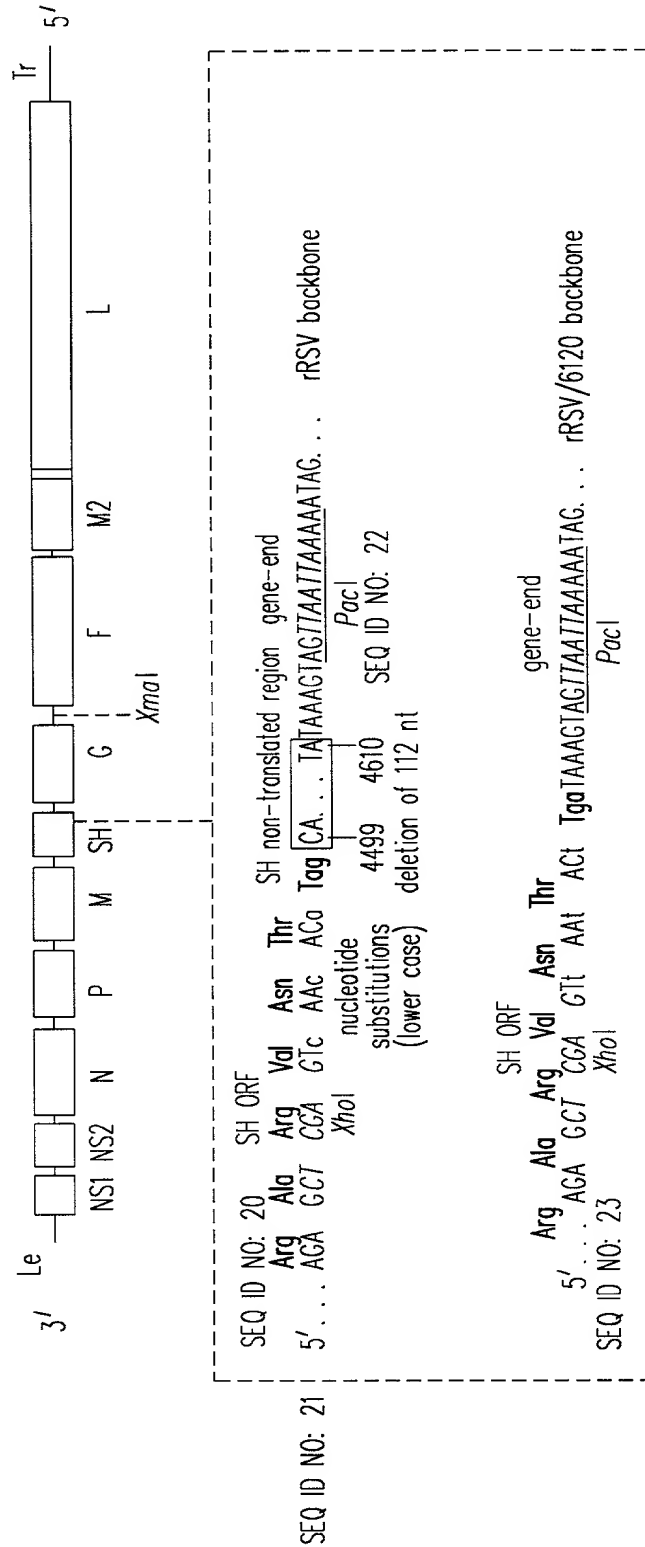
FIG. 13A



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FIG. 14



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FIG. 15A

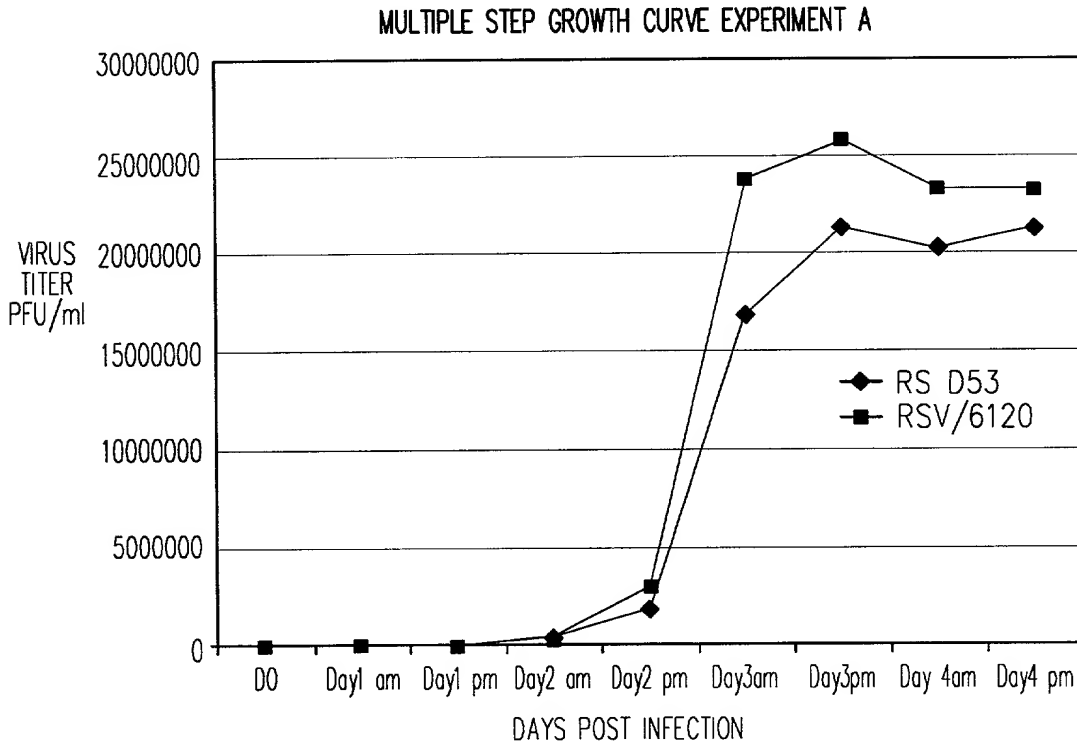


FIG. 15B

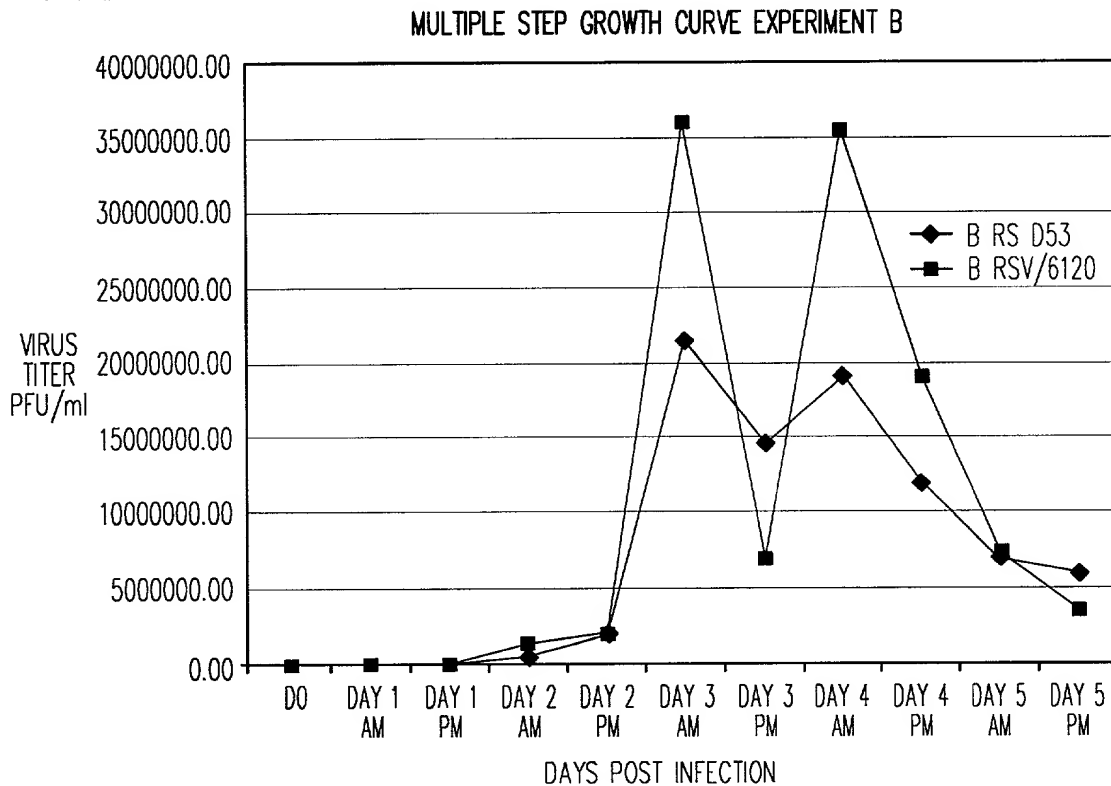


FIG. 15C

